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10/26/01

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DC4959

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application invention entitled:

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and	inv	/ente	ed by	<del></del>				·		
					s Fournier, D rd Rabe, Jeffr			Lee, Yongjun	Lee, Dawei Li, Koji Nakanisl	ii,
77 L	a CC	ТИС	INUA	TION AP	PLICATION,	ched	ck appropriate bo	x and supply	the requisite information:	
## E	C	ont	inuat	ion 🔲	Divisional	X	Continuation-i	n-part (CIP)	of prior application No.:	09/535,556
alter made	C	is a conti	inuat	ion 🛚	Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
His mile that			inuat	ion 🗀	Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
En	clos	sed a	are:				Application	ı Elements		
	1.	X	Filin	g fee as o	calculated and	d trai	nsmitted as desc	ribed below		
	2.	×	Spe	cification	having		46	pages and in	ncluding the following:	
		a.	X	Descript	ive Title of the	e Inv	ention			
		b.		Cross R	eferences to	Relat	ted Applications	(if applicable)		
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)									
		d.		Referen	ce to Microfic	he A	ppendix <i>(if applic</i>	able)		
		e.	X	Backgro	und of the Inv	entic	on			
		f.	X	Brief Su	mmary of the	Inve	ntion			
		g.		Brief De	scription of th	e Dra	awings (if drawing	gs filed)		
		h.	X	Detailed	Description					
		i.	X	Claim(s)	as Classified	Belo	w			
		i.	X	Abstract	of the Disclo	sure				

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

						Application Elements (Continued)							
3.	3.		Drav	Drawing(s) (when necessary as prescribed by 35 USC 113)									
		a.		Formal		Number of Sheets							
		b.		Informal		Number of Sheets							
4.	4.	X	Oath or Declaration										
		a.	X	Newly execu	ted (	original or copy)   Unexecuted							
		b.		Copy from a	prior	application (37 CFR 1.63(d)) (for continuation/divisional application only)							
5. 5. 6. 7.		c.	c. 🛛 With Power of Attorney 🔲 Without Power of Attorney										
		d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
	5.		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
	6.		Computer Program in Microfiche (Appendix)										
off fina	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
Hand Hand		a.	☐ Paper Copy										
Fal		b.	☐ Computer Readable Copy (identical to computer copy)										
		c.		Statement V	erifyi	ng Identical Paper and Computer Readable Copy							
						Accompanying Application Parts							
	8.	X	Assignment Papers (cover sheet & document(s))										
	9.		37 CFR 3.73(B) Statement (when there is an assignee)										
1	0.		English Translation Document (if applicable)										
1	1.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations										
1	2.		Preliminary Amendment										
1	3.		Acknowledgment postcard										
1	4.	X	Cert	tificate of Mail	ing								
				First Class	X	Express Mail (Specify Label No.): EL709937685US							

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DC4959

Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
ai	Degree That Application Not De Dublished Durayant To 25 U.S.C. 122(b)(2)
of the same of the	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
the first that the little is t	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DC4959

Total Pages in this Submission

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the state of the s	<del></del>	CLAIMS A	S FILED						
For	#Filed	#Allowed	#Extra	Rate	Fee				
Total Claims	24	- 20 =	4	x \$18.00	\$72.00				
Indep. Claims	1	- 3 =	0	× \$84.00	\$0.00				
Multiple Dependent C	claims (check if	applicable) 🗀	]		\$0.00				
tare, sure sure fine.				В	<b>ASIC FEE</b> \$740.00				
OTHER FEE (specify	/ purpose)				\$0.00				
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☐ A check in the am	ount of	to co	ver the filing	fee is enclosed.					
Charge th	e amount of	• •	filing fee.						
	☑ Credit any overpayment.								
<ul> <li>Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,</li> </ul>									
pursuant to 37 C.F.R. 1.311(b).									
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Dated: 10/2	6/01			nn Zombeck 19) 496-3101					
cc:			1101	00137					
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PATENT TRADEMARK OFFICE

CERTIFICATE OF Applicant(s): Chorvath	MAILING BY "EXPRESS I et al.	MAIL" (37 CFR 1.10)	Docket No. DC4959				
Serial No.	Filing Date	Examiner	Group Art Unit				
Invention: THERMOPI	LASTIC SILICONE ELASTOME	RS FORMED FROM NYLON RE	SINS				
	e following correspondence:  pplication, Decl & POA, 2 Assignm	nenst, 2 Recordations, PTO1449, In	fo. Disc. Prior Art				
	(Identify type o	of correspondence)					
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" ser 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C.  DCLUDI JLO JUNE (Date)							
Party days of the control of the con		Shelly K. Marsh: (Typed or Printed Name of Person Maili  Shelly K. Y) (Signature of Verson Mailing Cor	ng Correspondence)				
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